

SUPSHIP JACKSONVILLE
LOCAL STANDARD ITEM

FY-01 (CH-2)

ITEM NO:	<u>099-56JA</u>	
DATE:	<u>03 JAN 2001</u>	
CATEGORY:	<u>I</u>	

1. SCOPE:

1.1 Title: Temporary Deck Covering; provide

2. REFERENCES:

a. Standard Items

b. National Fire Protection Association Standard 701

3. REQUIREMENTS:

(V)(G) "INSPECTION"

3.1 Conduct a joint inspection with representatives of the SUPERVISOR and ship's Commanding Officer for areas affected by the specific requirements of the Job Order prior to installing temporary deck covering. Prepare a detailed condition report listing compartment number, type of deck covering, condition of deck covering, and location and type of defects found.

3.1.1 Document inspection on VHS videotape, with a vocal narration identifying each space, showing type of deck covering and location of defects found.

3.1.2 Submit one videotape and four legible copies of a detailed condition report signed by each inspector listing each compartment number, type of deck covering, condition of deck covering, and location and type of defects found.

3.2 Install within 48 hours of start of availability and maintain for duration of availability protective temporary deck covering over entire deck surface in each location identified in 3.1.

3.2.1 Install temporary deck covering for areas listed in 3.1, using woven or sheet polyethylene, color white or blue, Loretex T-3000, Finish Guard, or equal, and Koroseal or equal portable mat, diamond tread pattern, minimum 3/16-inch thickness, color gray or green, conforming to MIL-DTL-15562, Type III.

3.2.2 Polyethylene films shall be flame retardant in accordance with 2.b and shall be installed over existing ship's deck covering running bulkhead to bulkhead.

3.2.3 Portable mat shall be installed over polyethylene film covering in such a manner to preclude entry of debris, dirt, or foreign matter that will damage ship's existing deck covering.

3.2.4 Submit four legible copies of the manufacturer's certification that matting meets the requirements of MIL-DTL-15562 and that polyethylene film meets the requirements of 2.b to the SUPERVISOR within five working days after start of availability.

3.2.5 Seams and exposed edges of protective deck coverings shall be sealed with wear resistant tape conforming to PPP-T-60, Type IV, Class I, Polyken 231, olive drab or equal.

3.2.6 Protective deck coverings shall be lifted and existing ship's deck coverings cleaned whenever water, liquids, debris, foreign matter, or other contaminants which will degrade ship's deck coverings penetrate the faying surfaces of protective coverings and existing deck covering.

3.2.7 Protective deck coverings shall be lifted in their entirety, underlying decks cleaned, and protective deck coverings laid down an additional four times when directed by the SUPERVISOR.

3.2.8 Woven or sheet polyethylene protective deck covering shall be replaced once, in it's entirety, when directed by the SUPERVISOR.

3.2.9 Install temporary deck covering for areas identified in 3.1, using fire retardant treated exterior-type plywood a minimum of 1/4-inch thickness conforming to Category 2, Type ii, of MIL-L-19140. Plywood shall be marked with date of treatment and shall have exterior surfaces dyed or stained to a blue to blue-green color range.

3.2.10 Provide access to each manhole and each sounding tube.

3.3 Remove temporary deck covering when designated by the SUPERVISOR.

(V)(G) "INSPECTION"

3.3.1 Conduct a joint inspection with representatives of the SUPERVISOR and ship's Commanding Officer in each location, using detailed inspection sheet developed in 3.1. An agreement shall be executed addressing procedures and responsibilities for replacement and repair of deck covering damaged beyond normal use and wear.

3.3.2 Submit four legible copies of inspection report and executed agreement signed by each inspector to the SUPERVISOR within five working days after removal of temporary deck covering.

3.4 Accomplish the requirements of 009-32 of 2.a for new or disturbed surfaces.

4. NOTES:

4.1 Known source for woven polyethylene deck covering is:

Research Plastics Inc.
400 Border Street
East Boston, MA 02128
Attn: Stephen W. Wales
Phone: (617) 561-9444

4.2 Known source for sheet polyethylene and diamond tread matting is:

Zambetti Associates
93 Great Valley Parkway
Malvern, PA 19355
Attn: Tom Zambetti
Phone: (610) 647-9792

4.3 Known source for wear-resistant tape is:

Tyco Adhesives
1400 Providence Highway
Norwood, MA 02062
Attn: Customer Service
Phone: (800) 343-7875